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JAMECO® ELECTRONICS

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- All values may be entered from keyboard or rotary dial
- RS –232/485 interface with cable, adapter and software CD
- Volts, amps and power are displayed on a backlit LCD display
- 10 settings may be stored in memory Light weight and energy efficient
- Over voltage and current protection
- Outstanding in Production Test Applications

Jameco Part Number 230578

P6000

SPECIFICATIONS

Output Voltage
Range: 0 to ± 36V
Voltage Resolution:
1mV: 0 to 3.999V
10mV: 4 to 36V

Output Amps
Range: 0 to ±3A
Amps Resolution: 1mA

Constant Voltage Mode
Load Regulation: ±0.03% + 10mV
Line Regulation: ±0.02% + 10mV
Ripple: ≤ 2mV RMS

Constant Current Mode
Load Regulation: ±0.03% + 10mV
Line Regulation: ±0.02% + 10mV

Program Settling Time
Increasing Output Voltage: 10ms (from 50% to 90%)
Decreasing Output Voltage: 30ms (from 90% to 50%)

Interface
Interface: RS-232 adapter and cables

Software
Software CD
Active X modules for VC++, Visual Basic, Delphi and Lab View (upon request)

General Specifications
AC Input Volts: 110/220 Volts, 50/60Hz
Power Consumption: 200VA
Operating Temp: 0 to 50°C (32 to 120°F) at relative humidity of 0 to 80%
Size: 3.5" H x 8.3" W x 9.8" D
Weight: 13.2 lbs.
Supplied Accessories: Manual, AC line cord, Software CD, RS-232 cable/adapter, Rack mounting kit